



Our Case No. 9333/27

Express Mail" mailing label number EL607117376US Date of Deposit July 30, 2001

Client Reference No. IWUS01004

## PATENT APPLICATION TRANSMITTAL LETTER

To the Assistant Commissioner for Patents:
Transmitted herewith for filing is the patent application of Mitsunori Shirato for Method And Apparatus For Program Type Searchi

ng By A Receiver

Enclosed are:
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$\boxtimes$ 26 pages of application (including title page), $\underline{7}$ sheet(s) of drawings and the following Appendices: $\underline{Nor}$	<u>1e</u> .
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П Preliminary Amendment

Ø Declaration and Power of Attorney for Patent Application

X Assignment transmittal letter and Assignment of the invention to: Alpine Electronics, Inc..

 $\boxtimes$ Submission of Certified Copy of Priority Document and a certified copy of Japanese Application No. 2000-232958.

Information Disclosure Statement; PTO-1449 references A1.  $\boxtimes$ 

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		aude C
Total Claims	23-20	3
Indep. Claims	4-3	1
Multiple Dependent Claims Present		

\*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Small Entity

Offiair Efficie			
Rate	e Fee		
	\$ 355		
x\$9=	\$		
x\$40=	\$		
+\$135=	\$		
Total	\$		

Other Than Small Entity

or	Rate	Fee
or		\$ 710
or	3x\$18=	\$54
or	1x\$80=	\$80
or	+\$270=	\$
or		
	Total	\$844.00

Please charge my Deposit Account No. 23-1925 in the amount of \$: . . A duplicate copy of this sheet is enclosed.

Checks in the amount of \$844.00 to cover the filing fee and \$40.00 to cover the assignment recordal fee are enclosed.

冈 The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

 $\boxtimes$ Any additional filing fees required under 37 CFR § 1.16.

 $\boxtimes$ Any patent application processing fees under 37 CFR §1.17.

The Assistant Commissioner is hereby authorized to charge payment of the following fees during the pendency of this  $\boxtimes$ application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

 $\boxtimes$ Any filing fees under 37 CFR § 1.16 for presentation of extra claims.

 $\boxtimes$ Any patent application processing fees under 37 CFR § 1.17.

The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

July 30, 2001 Date

David H. Bluestone

**BRINKS HOFER GILSON & LIONE** 

Registration No. 44,542